

FIG. 1

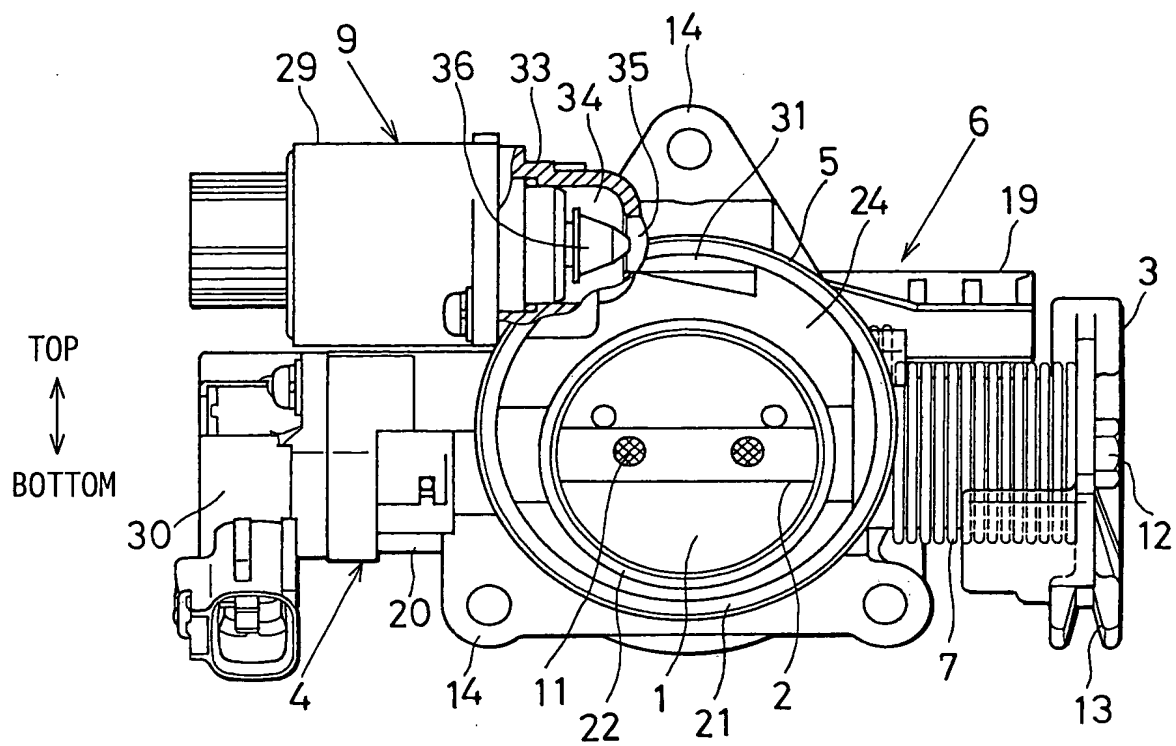


FIG. 2

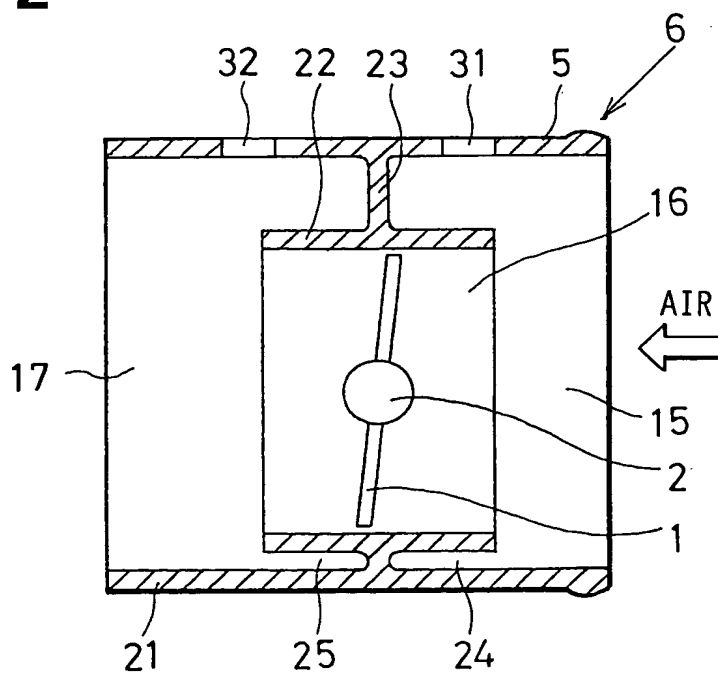


FIG. 4 is a cross-sectional view of a device. A central component 2 is shown with a circular element and a vertical rod 1. The device is housed within a structure 15, 16, 21, 22, 24. An arrow labeled 'AIR' points towards the device. Various parts are labeled with numbers: 1, 2, 17, 21, 22, 24, 31, 32, 35, 5, 6.

FIG. 5

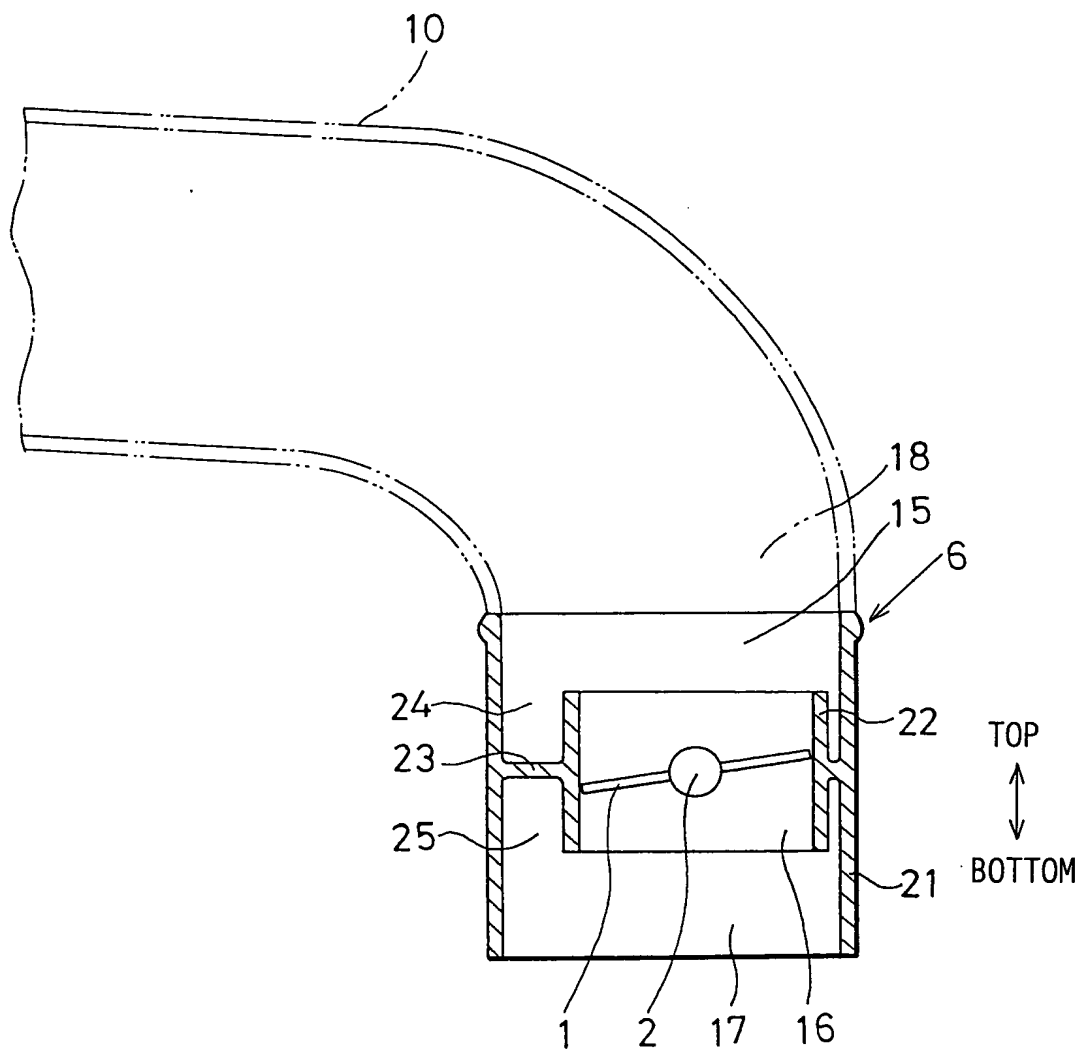


FIG. 6

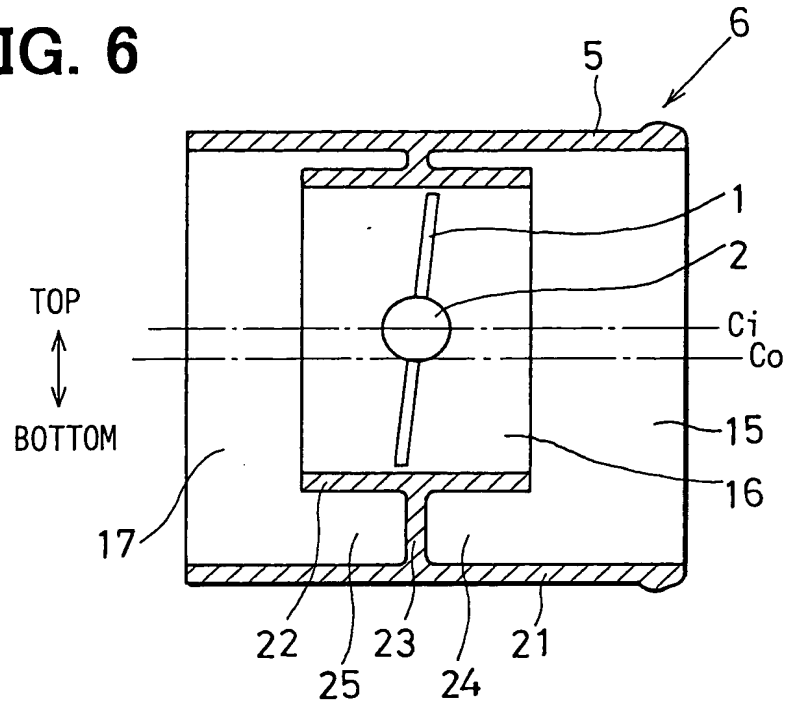


FIG. 7

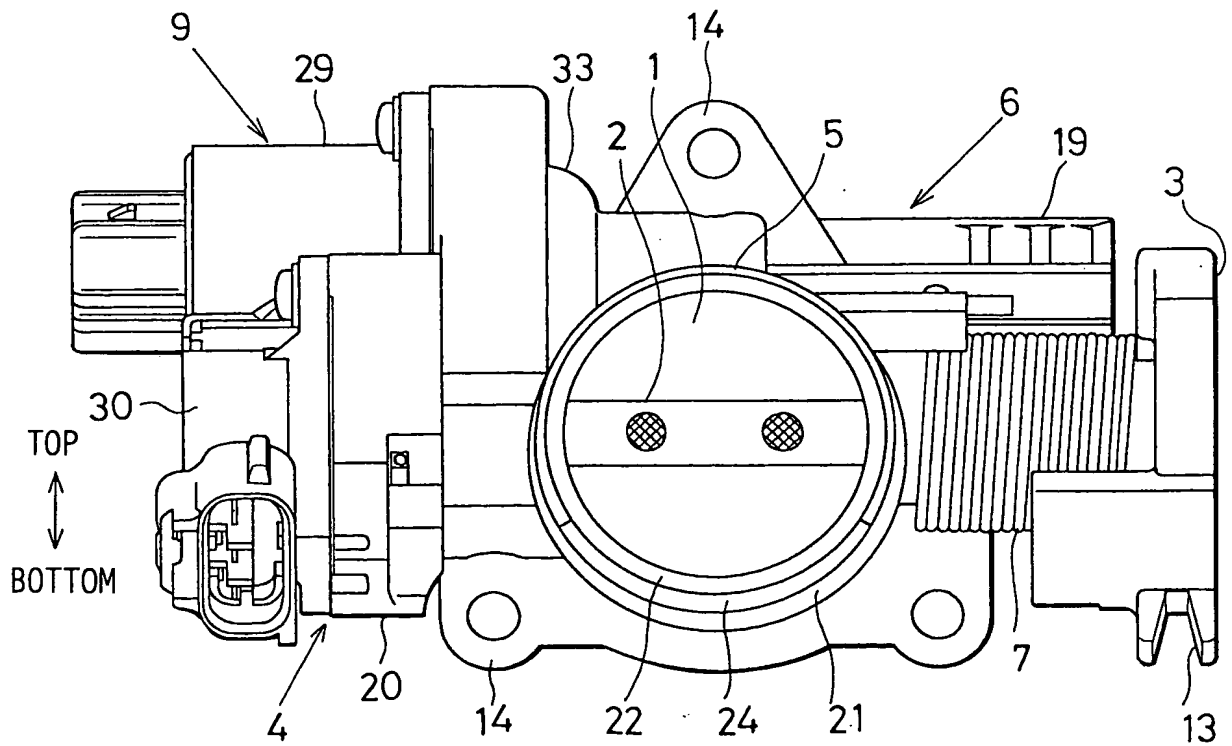


FIG. 8A

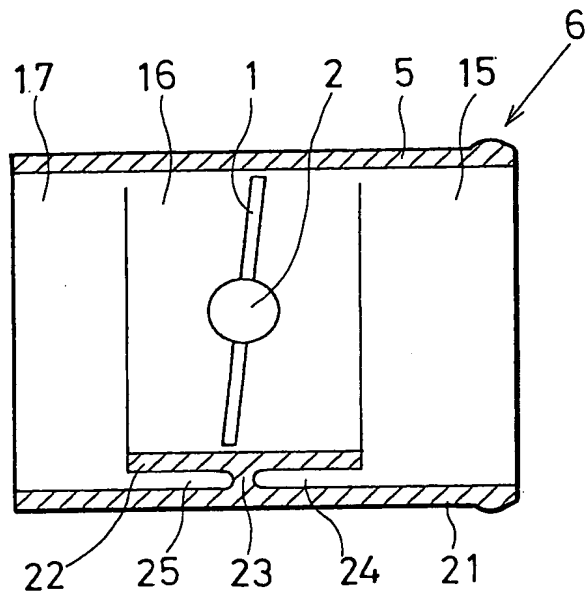


FIG. 8B

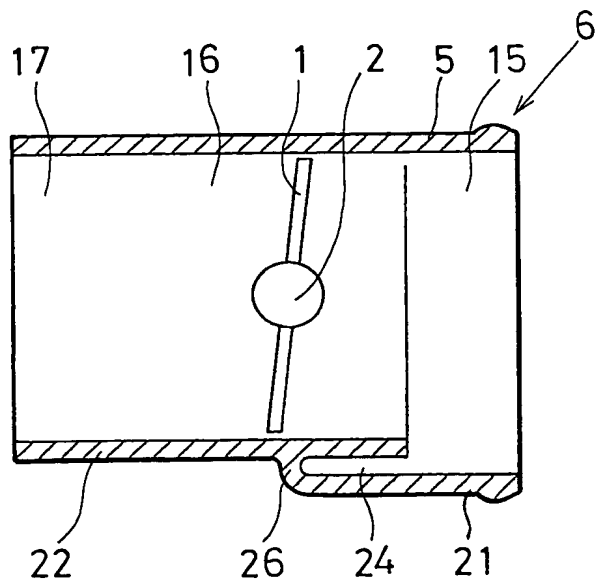


FIG. 9

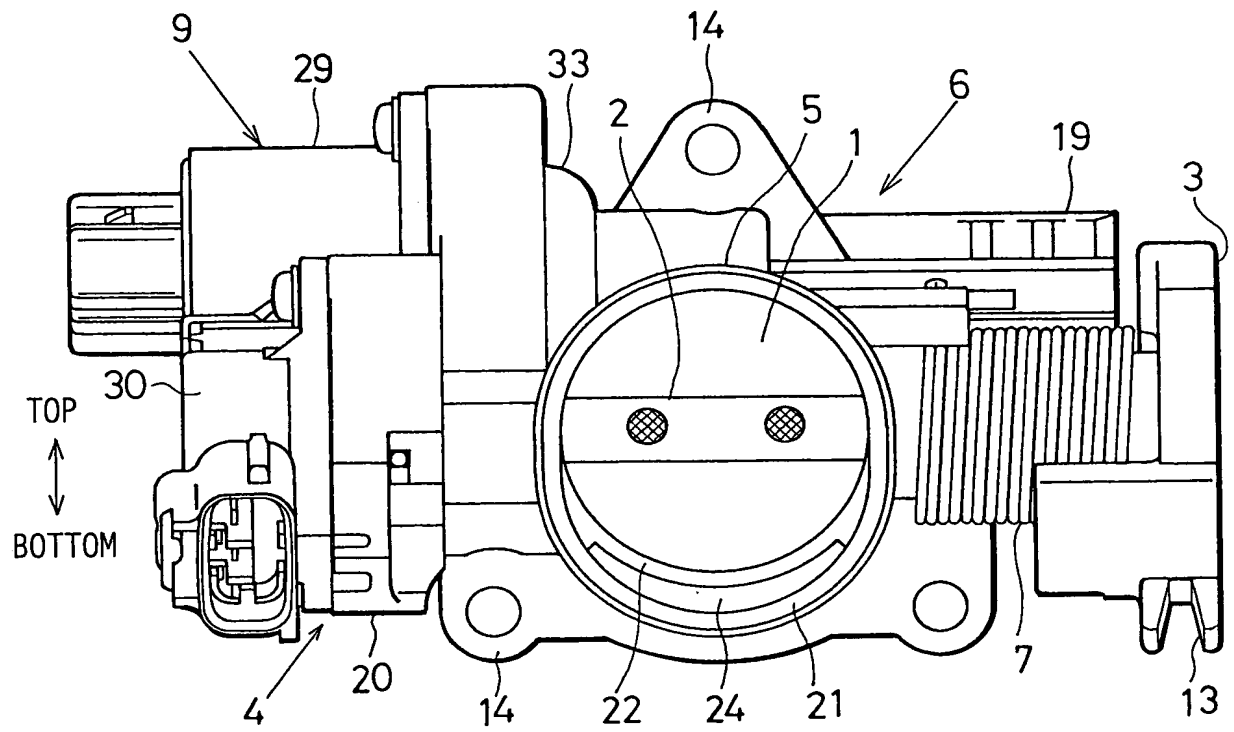


FIG. 10A

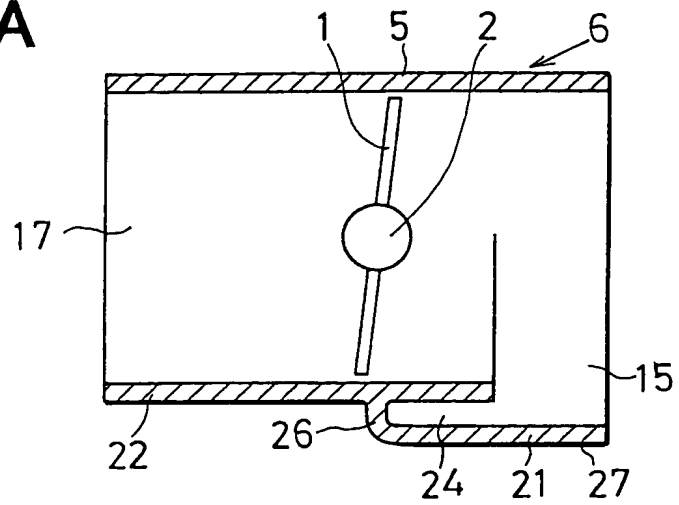


FIG. 10B

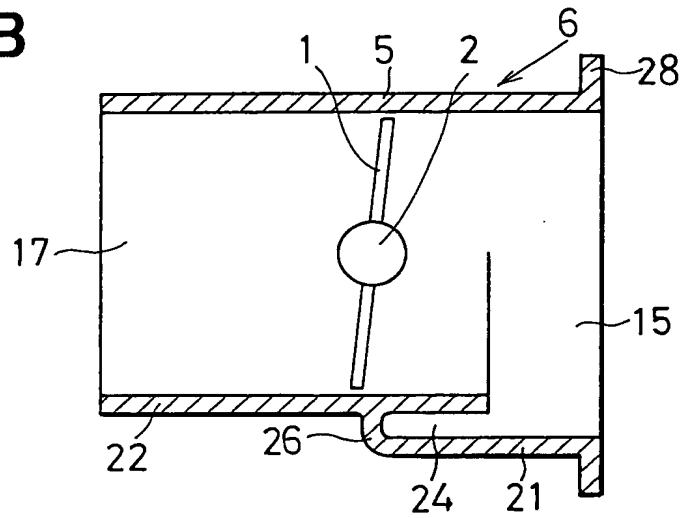


FIG. 10C

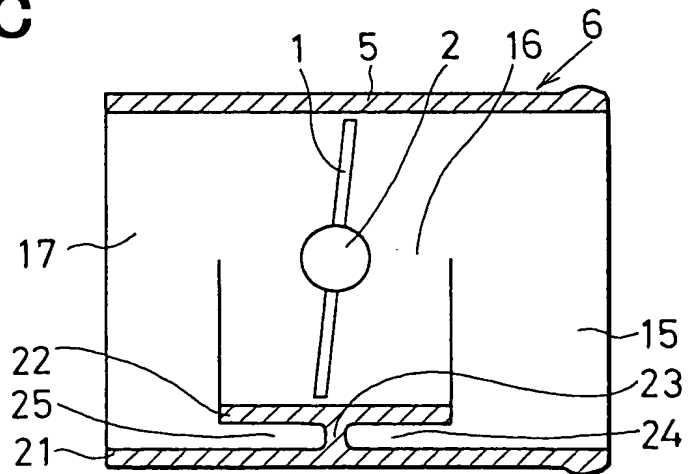


Fig. 12

A cross-sectional view of a device. A central vertical assembly is shown, consisting of a rod (23) with a spherical component (24) in the middle. This assembly is housed within a vertical channel (16). The channel is bounded by walls (17) and (15). At the top of the channel, there is a horizontal inlet (6) with an arrow pointing left labeled "AIR". The inlet is connected to a horizontal passage (22) that leads to a vertical passage (25) at the bottom. The entire device is enclosed in a housing (35) with a top flange (5) and a bottom flange (21). Various seals and gaskets are indicated by hatched areas, including a top seal (32), a side seal (31), and a bottom seal (2). Other components labeled include 1, 2, and 23.

FIG. 13
RELATED ART

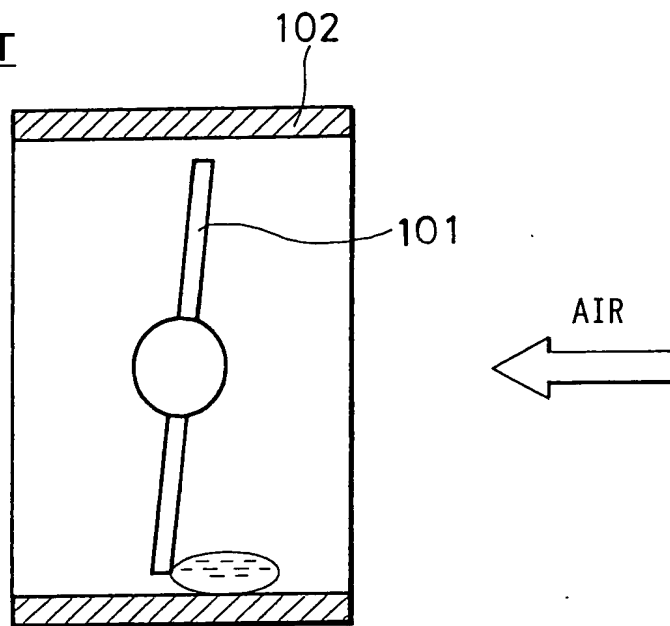


FIG. 14
RELATED ART

